RELATIONSHIP BETWEEN PERCEIVED ORGANIZATIONAL POLITICS, ORGANIZATIONAL TRUST, SELECTED HUMAN RESOURCE MANAGEMENT PRACTICES AND TURNOVER INTENTION AMONG NIGERIAN NURSES

RAMATU ABDULKAREEM ABUBAKAR MATRIC NO: 811005

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TITLE PAGE

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 $\mathbf{B}\mathbf{y}$

RAMATU ABDULKAREEM ABUBAKAR MATRIC NO: 811005

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Othman Yeop Abdullah Graduate School of Business,
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ABSTRACT

Prior research has indicated that employee turnover is detrimental to both individuals and organisations. Because a turnover intention in the workplace is detrimental, several factors have been suggested to better understand the reasons why employees may decide to leave their organisations. Some of the organizational-related factors that have been considered by previous research include perceived organizational justice, job satisfaction, perceived psychological contract breach, and perceived organizational support, among others. Despite these empirical studies, literatures indicate that less attention has been paid to the influence of perceived organisational politics, organizational trust, and perceived human resource practices management (HRM) practices on employee turnover. Hence, the present study fills in the gap by examining the relationship between perceived organisational politics, organizational trust, perceived human resource management practices and employee turnover among Registered Nurses in Nigerian public hospitals using multiple regression analysis technique. One hundred and seventy five Registered Nurses participated in the study. Result indicated that perceived organisational politics was significantly and positively related to turnover intentions. The result also showed that both organizational trust and perceived human resource practices were significantly and negatively related to turnover intentions. Furthermore, the result showed that male nurses were more likely to leave their organizations or the profession than their female colleagues. Younger nurses were more likely to leave their organizations or the profession than their older colleagues. Theoretical and practical implications of the results are discussed.

Keywords: turnover intentions, organizational politics, organizational trust, human resource practices, Nigerian hospitals

ABSTRAK

Kajian lalu menunjukkan bahawa lantik henti pekerja merugikan individu dan organisasi. Oleh kerana niat lantik henti di tempat kerja merugikan, beberapa faktor telah dicadangkan bagi memahami alasan mengapa pekerja mengambil keputusan untk meninggalkan organisasi mereka. Antara faktor berkait organisasi yang telah diambil kira oleh penyelidikan lepas termasuk keadilan organisasi tertanggap, kepuasan kerja, pelanggaran kontrak psikologi tertanggap, dan sokongan organisasi tertanggap. Di sebalik kajian empirikal ini, karya lalu menunjukkan bahawa perhatian yang diberikan kepada pengaruh politik organisasi tertanggap, kepercayaan organisasi, dan amalan pengurusan sumber manusia (PSM) tertanggap terhadap lantik henti pekerja amat sedikit. Oleh itu, kajian ini bertujuan mengisi lompang tersebut dengan meneliti hubung kait antara politik organisasi tertanggap, kepercayaan organisasi, amalan sumber manusia tertanggap dengan lantik henti pekerja dalam kalangan Jururawat Berdaftar di hospital awam di Nigeria dengan menggunakan analisis teknik regresi berbilang. Satu ratus tujuh puluh lima Jururawat Berdaftar terlibat dalam kajian ini. Keputusan menunjukkan bahawa politik organisasi tertanggap berhubung kait secara positif dan signifikan dengan niat lantik hanti. Keputusan juga menunjukkan bahawa kepercayaan organisasi dan pengurusan sumber manusia tertanggap berhubung kait secara negatif dan signifikan dengan niat lantik henti. Tambahan lagi, kajian menunjukkan bahawa jururawat lelaki lebih cenderung untuk meninggalkan organisasi atau profesion mereka berbanding rakan sekerja wanita. Jururawat yang leibh muda juga lebih cenderung untuk meninggalkan organisasi atau profesion mereka berbanding jururawat yang lebih tua. Implikasi teori dan praktis hasil keputusan yang diperoleh turut dbincangkan.

Kata kunci: niat lantik henti, politik organisasi, kepercayaan organisasi, amalan sumber manusia, hospital Nigeria

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DEDICATION

To my husband, Kabiru Maitama Kura and my daughter Maimunat Kabir

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LIST OF ABBREVIATIONS

AET Affective Events Theory

CEO Chief Executive Officer

DWB Workplace Behaviour

HR Human Resource

HRM Human Resource Management

I/O Industrial and Organizational Psychology

M.Sc. Master of Science

PBUH Peace Be Upon Him

R2 R-squared Values

RN Registered Nurses

SPSS Statistical Package for the Social Sciences

SWT Subhanahu Wa Ta'ala

TI Turnover Intention

UK United Kingdom

USA United States of America

VIF Variance Inflated Factor

CHAPTER ONE

INTRODUCTION

1.1 Background of Study

In his Seminal work, Price (1977) defined employee turnover as the as the ratio of the number of organizational members who had left, either voluntarily or involuntarily during the period under consideration, to the total number of people in that organization during the period. The focus of this study is turnover intention rather than actual turnover, because behavioural intention is the immediate antecedent of the actual behaviour (Ajzen, & Fishbein, 1980; Fishbein, & Ajzen, 1975).

Employee turnover is prevalence and has become a major concern of every organization. For example, In the United States of America (U.S.A.), about 7.7% of the full time faculty members from various universities and colleges had left their posts for other institutions in 1997/1998 academic session. Of these faculty members, only 29% were retirees, while the remaining 71% have left their institutions for variety of reasons (Sanderson, Phua, & Herda, 2000). The survey further showed that more than 40% of the faculty members in the USA have made of their minds to change careers (Sanderson et al., 2000).

In a similar survey, Waswa and Katana (2008) reported that in Kenya, qualified faculty members from various Kenyan public universities have quitted their job for a secured and better paying jobs abroad. Munzali and Obaje (2008) also reported that about 64% of the required number of teaching staff from various universities in Nigeria have left for western industrialized countries, such as USA,

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REFERENCES

- Abbas, M., Raja, U., Darr, W., & Bouckenooghe, D. (2012). Combined effects of perceived politics and psychological capital on job satisfaction, Turnover intentions, and performance. *Journal of Management*. doi: 10.1177/0149206312455243
- Adebayo, S. O., & Ogunsina, S. O. (2011). Influence of supervisory behaviour and job stress on job satisfaction and turnover intention of police personnel in Ekiti state. [Article]. *Journal of Management & Strategy*, 2(3), 13-20. doi: 10.5430/jms.v2n3p13
- Agarwala, T. (2003). Innovative human resource practices and organizational commitment: An empirical investigation. *The International Journal of Human Resource Management*, 14, 175-197. doi: 10.1080/0958519021000029072
- Agency Reporter. (2012, June 5). African varsities must be urgently mended, brain drain stemmed, *The Punch*. Retrieved from http://www.punchng.com/education/african-varsities-must-be-urgently-mended-brain-drain-stemmed/
- Ahmad, S., & Schroeder, R. G. (2003). The impact of human resource management practices on operational performance: recognizing country and industry differences. *Journal of Operations Management*, 21(1), 19-43. doi: http://dx.doi.org/10.1016/S0272-6963(02)00056-6
- Ajzen, A., & Fishbein, M. (1980). *Understanding attitudes and predicting social* behavior. Englewood Cliffs, NJ: Prentice-Hall.
- Ali, N., & Jan, S. (2012). Relationship between Organizational Justice and Organizational Commitment and Turnover Intentions amongst Medical 51

- Representatives of Pharmaceuticals Companies of Pakistan. [Article]. *Journal of Managerial Sciences*, 6(2), 201-212.
- Allen, D. G., Shore, L. M., & Griffeth, R. W. (2003). The role of perceived organizational support and supportive human resource practices in the turnover process. *Journal of Management*, 29(1), 99-118. doi: 10.1177/014920630302900107
- Almalki, M. J., FitzGerald, G., & Clark, M. (2012). The relationship between quality of work life and turnover intention of primary health care nurses in Saudi Arabia. *BMC health services research*, 12, 314-325.
- Arthur, J. B. (2011). Do HR system characteristics affect the frequency of interpersonal deviance in organizations? The role of team autonomy and internal labor market practices. *Industrial Relations: A Journal of Economy and Society*, 50(1), 30-56. doi: 10.1111/j.1468-232X.2010.00624.x
- Aryee, S., Budhwar, P. S., & Chen, Z. X. (2002). Trust as a mediator of the relationship between organizational justice and work outcomes: Test of a social exchange model. *Journal of Organizational Behaviour*, 23(3), 267-285. doi: 10.1002/job.138
- Aryee, S., & Yue Wah, C. (2001). Workplace justice, citizenship behaviour, and turnover intentions in a union context: Examining the mediating role of perceived union support and union instrumentality. *Journal of Applied Psychology*, 86, 154-160. doi: 10.1037//0021-9010.86.1.154
- Ashar, M., Ghafoor, M. M., Munir, E., & Hafeez, S. (2013). The impact of perceptions of training on employee commitment and turnover intention:

- Evidence from Pakistan. *International Journal of Human Resource Studies*, 3(1), 74-88.
- Aswathappa, K. (2008). *Human resource management: Text and cases*. Delhi Tata McGraw-Hill Publishing Company Limited.
- Bahrami, S., Hasanpour, M., Rajaeepour, S., Aghahosseni, T., & Hodhodineghad, N. (2012). The relationship between organizational trust and nurse administrators' productivity in hospitals. *Iranian Journal of Nursing and Midwifery Research*, 17, 451-455.
- Bassi, S. Y. (2004, September 20 -22). The Role of the Directorate of Technical Cooperation in Africa (DTCA) in technology transfer and acquisition in African countries. Paper presented at the 2nd African Regional Conference on Engineering Education, University of Lagos, Nigeria
- Batt, R., & Valcour, P. M. (2003). Human resources practices as predictors of work-family outcomes and employee turnover. *Industrial Relations: A Journal of Economy and Society*, 42, 189-220. doi: 10.1111/1468-232x.00287
- Bedi, A., & Schat, A. C. H. (2013). Perceptions of organizational politics: A metaanalysis of its attitudinal, health, and behavioural consequences. *Canadian Psychology/Psychologie canadienne*, *54*, 246-259. doi: 10.1037/a0034549
- Beecroft, P. C., Dorey, F., & Wenten, M. (2008). Turnover intention in new graduate nurses: a multivariate analysis. *Journal of Advanced Nursing*, 62(1), 41-52. doi: 10.1111/j.1365-2648.2007.04570.x

- Benjamin, A. (2012). Human Resource Development Climate as a Predictor of Citizenship Behaviour and Voluntary Turnover Intentions in the Banking Sector. *International Business Research*, 5(1), p110.
- Blau, P. M. (1964). *Exchange and power in social life*. New York: Transaction Publishers.
- Blomme, R. J., van Rheede, A., & Tromp, D. M. (2010). The use of the psychological contract to explain turnover intentions in the hospitality industry: a research study on the impact of gender on the turnover intentions of highly educated employees. *The International Journal of Human Resource Management*, 21, 144-162. doi: 10.1080/09585190903466954
- Brashear, T. G., Manolis, C., & Brooks, C. M. (2005). The effects of control, trust, and justice on salesperson turnover. *Journal of Business Research*, *58*(3), 241-249. doi: 10.1016/s0148-2963(03)00134-6
- Byrne, Z. (2005). Fairness reduces the negative effects of organizational politics on turnover intentions, citizenship behaviour and Job performance. *Journal of Business & Psychology*, 20, 175-200. doi: 10.1007/s10869-005-8258-0
- Cantor, D. E., Macdonald, J. R., & Crum, M. R. (2011). The Influence of Workplace

 Justice Perceptions on Commercial Driver Turnover Intentions. [Article]. *Journal of Business Logistics*, 32(3), 274-286. doi: 10.1111/j.2158-1592.2011.01022.x
- Carnevale, D. G., & Wechsler, B. (1992). Trust in the public sector: Individual and organizational determinants. *Administration & Society*, 23, 471-494. doi: 10.1177/009539979202300404

- Cascio, W. F. (2000). Costing human resources: The financial impact of behavior in organizations (4th ed.). Boston, MA: PWS-Kent Publishing Company.
- Castle, N. G., Engberg, J., Anderson, R., & Men, A. (2007). Job satisfaction of nurse aides in Nursing Homes: Intent to leave and turnover. *The Gerontologist*, 47, 193-204. doi: 10.1093/geront/47.2.193
- Chan, E.-Y., & Morrison, P. (2000). Factors influencing the retention and turnover intentions of registered nurses in a Singapore hospital. *Nursing & Health Sciences*, 2, 113-121. doi: 10.1046/j.1442-2018.2000.00046.x
- Chen, M.-F., Lin, C.-P., & Lien, G.-Y. (2010). Modelling job stress as a mediating role in predicting turnover intention. *The Service Industries Journal*, *31*, 1327-1345. doi: 10.1080/02642060903437543
- Chinomona, R., & Chinomona, E. (2013). The influence of employees' perceptions of organizational politics on turnover intentions in Zimbabwe's SME sector. South African Journal of Business Management, 44, 57-66.
- Cho, S., Johanson, M. M., & Guchait, P. (2009). Employees intent to leave: A comparison of determinants of intent to leave versus intent to stay. *International Journal of Hospitality Management*, 28, 374-381. doi: http://dx.doi.org/10.1016/j.ijhm.2008.10.007
- Choi Sang, L., & Lee Yean, T. (2011). Relationship Between Leadership Style, Job Satisfaction and Employees' Turnover Intention: A Literature Review. [Article].

 *Research Journal of Business Management, 5(3), 91-100. doi: 10.3923/rjbm.2011.91.100

- Chow, C. W., Haddad, K., & Singh, G. (2007). Human Resource Management, Job Satisfaction, Morale, Optimism, and Turnover. *International Journal of Hospitality & Tourism Administration*, 8(2), 73-88. doi: 10.1300/J149v08n02_04
- Cook, J., & Wall, T. (1980). New work attitude measures of trust, organizational commitment and personal need non-fulfillment. *Journal of Occupational Psychology*, 53, 39-52.
- Costigan, R. D., Insinga, R. C., Berman, J. J., Kranas, G., & Kureshov, V. A. (2011). Revisiting the relationship of supervisor trust and CEO trust to turnover intentions: A three-country comparative study. *Journal of World Business*, 46(1), 74-83. doi: http://dx.doi.org/10.1016/j.jwb.2010.05.019
- Cotton, J. L., & Tuttle, J. M. (1986). Employee turnover: A meta-analysis and review with implications for research. *The Academy of Management Review*, 11(1), 55-70. doi: 10.2307/258331
- DeConinck, J. B., & Johnson, J. T. (2009). The effects of perceived supervisor support, perceived organizational support, and organizational justice on turnover among salespeople. *Journal of Personal Selling and Sales Management*, 29, 333-351. doi: 10.2753/PSS0885-3134290403
- Deery, M. A., & Shaw, R. N. (1999). An investigation of the relationship between employee turnover and organizational culture. *Journal of Hospitality & Tourism Research*, 23, 387-400. doi: 10.1177/109634809902300404

- Deluga, R. J. (1995). The relation between trust in the supervisor and subordinate organizational citizenship behavior. *Military Psychology*, 7(1), 1-16. doi: 10.1207/s15327876mp0701_1
- Demir, M. (2011). Effects of organizational justice, trust and commitment on employees' deviant behavior. *Anatolia*, 22, 204-221. doi: 10.1080/13032917.2011.597934
- Demo, G., Neiva, E. R., Nunes, I., & Rozzett, K. (2012). Human resources management policies and practices scale: Exploratory and confirmatory factor analysis. *BAR Brazilian Administration Review*, 9(4), 395-420.
- Dhiman, G. R., & Mohanty, R. P. (2010). HRM Practices, Attitudinal Outcomes and Turnover Intent: An Empirical Study in Indian Oil and Gas Exploration and Production Sector. *South Asian Journal of Management*, 17(4), 74-104.
- Dysvik, A., & Kuvaas, B. (2008). The relationship between perceived training opportunities, work motivation and employee outcomes. *International Journal of Training and Development*, 12(3), 138-157. doi: 10.1111/j.1468-2419.2008.00301.x
- Erkutlu, H., & Chafra, J. (2013). Effects of trust and psychological contract violation on authentic leadership and organizational deviance. *Management Research Review*, *36*, 828-848. doi: 10.1108/MRR-06-2012-0136
- Ferris, G. R., Harrell-Cook, G., & Dulebohn, J. H. (2000). Organizational politics: The nature of the relationship between politics perceptions and political behaviour. *Research in the Sociology of Organizations*, 17, 89-130.

- Fey, C. F., & Björkman, I. (2001). The effect of human resource management practices on MNC subsidiary performance in Russia. *Journal of International Business Studies*, 32(1), 59-75. doi: 10.2307/3069510
- Fiorito, J., Bozeman, D. P., Young, A., & Meurs, J. A. (2007). Organizational commitment, human resource practices, and organizational characteristics. *Journal of Managerial Issues*, 19, 186-207.
- Fishbein, M., & Ajzen, I. (1975). *Belief, attitude, intention and behavior: An introduction to theory and research.* Reading, MA: Addison-Wesley.
- Fochsen, G., Josephson, M., Hagberg, M., Toomingas, A., & Lagerström, M. (2006). Predictors of leaving nursing care: a longitudinal study among Swedish nursing personnel. *Occupational and environmental medicine*, 63(3), 198-201.
- Gandz, J., & Murray, V. V. (1980). The experience of workplace politics. *Academy of Management Journal*, 23, 237-251. doi: 10.2307/255429
- Glebbeek, A. C., & Bax, E. H. (2004). Is high employee turnover really harmful? an empirical test using company records. *Academy of Management Journal*, 47, 277-286. doi: 10.2307/20159578
- Gouldner, A. W. (1960). The norm of reciprocity: A preliminary statement.

 American Sociological Review, 161-178.
- Gregory, B. T., Harris, S. G., Armenakis, A. A., & Shook, C. L. (2009). Organizational culture and effectiveness: A study of values, attitudes, and organizational outcomes. *Journal of Business Research*, 62, 673-679. doi: http://dx.doi.org/10.1016/j.jbusres.2008.05.021

- Grissom, J. A., Nicholson-Crotty, J., & Keiser, L. (2012). Does My Boss's Gender Matter? Explaining Job Satisfaction and Employee Turnover in the Public Sector. *Journal of Public Administration Research & Theory*, 22, 649-673.
- Haines III, V. Y., Jalette, P., & Larose, K. (2009). Influence of human resource management practices on employee voluntary turnover rates in the Canadian non governmental sector. *Indus. & Lab. Rel. Rev.*, 63, 228.
- Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2010). *Multivariate data* analysis (7th ed.). Upper Saddle River, New Jersey: Prentice Hall.
- Hair, J. F., Sarstedt, M., Ringle, C. M., & Mena, J. A. (2012). An assessment of the use of partial least squares structural equation modeling in marketing research. *Journal of the Academy of Marketing Science*, 40, 414-433.
- Harris, K., Andrews, M., & Kacmar, K. (2007). The moderating effects of justice on the relationship between organizational politics and workplace attitudes. *Journal of Business & Psychology*, 22, 135-144. doi: 10.1007/s10869-007-9054-9
- Hellman, C. M. (1997). Job Satisfaction and Intent to Leave. *Journal of Social Psychology*, 137, 677-689.
- Hemdi, M. A., & Nasurdin, A. M. (2006). Predicting turnover intentions of hotel employees: The influence of employee development human resource management practices and trust in organization. *Gadjah Mada International Journal of Business*, 8(1), 21-42.
- Ho, J. A., Sambasivan, M., & Liew, E. Y. (2013). The relationship between job insecurity, shock, and turnover intention, amongst survivors of organizational downsizing. *Pertanika Journal of Social Sciences & Humanities*, 21, 101-114.

- Hogh, A., Hoel, H., & Carneiro, I. G. (2011). Bullying and employee turnover among healthcare workers: a three-wave prospective study. *Journal of Nursing Management*, 19, 742-751. doi: 10.1111/j.1365-2834.2011.01264.x
- Holtom, B. C., Mitchell, T. R., Lee, T. W., & Eberly, M. B. (2008). Turnover and retention research: A glance at the past, a closer review of the present, and a venture into the future. *Academy of Management Annals*, 2, 231-274. doi: 10.1080/19416520802211552
- Hsu, C.-P., Chiang, C.-Y., Chang, C.-W., Huang, H.-C., & Chen, C.-C. (2013). Enhancing the commitment of nurses to the organisation by means of trust and monetary reward. *Journal of Nursing Management*, n/a-n/a. doi: 10.1111/jonm.12180
- Huang, I.-C., Chuang, C.-H. J., & Lin, H.-C. (2003). The role of burnout in the relationship between perceptions of organizational politics and turnover intentions. *Public Personnel Management*, 32, 519-531. doi: 10.1177/009102600303200404
- Huselid, M. A. (1995). The impact of human resource management practices on turnover, productivity, and corporate financial performance. *The Academy of Management Journal*, 38, 635-672. doi: 10.2307/256741
- Iverson, R. D., & Deery, M. (1997). Turnover culture in the hospitality industry.

 *Human Resource Management Journal, 7(4), 71-82. doi: 10.1111/j.1748-8583.1997.tb00290.x
- Jawahar, I., & Hemmasi, P. (2006). Perceived organizational support for women's advancement and turnover intentions: The mediating role of job and employer

- satisfaction. Women in Management Review, 21, 643-661. doi: 10.1108/09649420610712036
- Jiang, B., Baker, R. C., & Frazier, G. V. (2009). An analysis of job dissatisfaction and turnover to reduce global supply chain risk: Evidence from China. *Journal of Operations Management*, 27, 169-184. doi: http://dx.doi.org/10.1016/j.jom.2007.09.002
- Jiunn-Horng, L., Hsing-Yi, Y., Hsiu-Yueh, H., & Hung-Da, D. (2007). A study of role stress, organizational commitment and intention to quit among male nurses in Southern Taiwan. [Article]. *Journal of Nursing Research*, 15(1), 43-53.
- Joarder, M. H. (2012). The role of HRM practices in predicting faculty turnover intention: empirical evidence from private universities in Bangladesh. *The South East Asian Journal of Management*, *5*, 159-178.
- Joarder, M. H. R., Sharif, M. Y., & Ahmmed, K. (2011). Mediating role of affective commitment in HRM practices and turnover intention relationship: A study in a developing context. *Business & Economics Research Journal*, 2, 135-158.
- Kacmar, K. M., & Carlson, D. S. (1997). Further validation of the perceptions of politics scale (pops): A multiple sample investigation. *Journal of Management*, 23, 627-658. doi: http://dx.doi.org/10.1016/S0149-2063(97)90019-2
- Kacmar, K. M., & Ferris, G. R. (1991). Perceptions of Organizational Politics Scale(POPS): Development and construct validation. *Educational and Psychological Measurement*, 51, 193-205. doi: 10.1177/0013164491511019

- Kehoe, R. R., & Wright, P. M. (2013). The impact of high-performance human resource practices on employees' attitudes and behaviours. *Journal of Management*, 39, 366-391. doi: 10.1177/0149206310365901
- Kickul, J., & Lester, S. (2001). Broken promises: Equity sensitivity as a moderator between psychological contract breach and employee attitudes and behavior.

 **Journal of Business and Psychology, 16, 191-217. doi: 10.1023/a:1011105132252
- Kim, S. (2012). The impact of human resource management on state government IT employee turnover intentions. *Public Personnel Management*, 41, 257-279.
- Kooij, D. T. A. M., Jansen, P. G. W., Dikkers, J. S. E., & De Lange, A. H. (2010). The influence of age on the associations between HR practices and both affective commitment and job satisfaction: A meta-analysis. *Journal of Organizational Behaviour*, 31, 1111-1136. doi: 10.1002/job.666
- Koys, D. J. (2001). The effects of employee satisfaction, organizational citizenship behavior, and turnover on organizational effectiveness: A unit-level, longitudinal study. *Personnel Psychology*, *54*(1), 101-114. doi: 10.1111/j.1744-6570.2001.tb00087.x
- Krejcie, R. V., & Morgan, D. W. (1970). Determining sample size for research activities. *Educational and Psychological Measurement 30*, 607-610.
- Lam, T., Lo, A., & Chan, J. (2002). New employees' turnover intentions and organizational commitment in the Hong Kong hotel industry. *Journal of Hospitality* & *Tourism Research*, 26, 217-234. doi: 10.1177/1096348002026003002

- Lam, W., Chen, Z., & Takeuchi, N. (2009). Perceived human resource management practices and intention to leave of employees: the mediating role of organizational citizenship behaviour in a Sino-Japanese joint venture. [Article].

 International Journal of Human Resource Management, 20, 2250-2270. doi: 10.1080/09585190903239641
- Layne, C. M., Hohenshil, T. H., & Singh, K. (2004). The Relationship of occupational stress, psychological strain, and coping resources to the turnover intentions of rehabilitation counselors. *Rehabilitation Counseling Bulletin*, 48(1), 19-30. doi: 10.1177/00343552040480010301
- Lee, C.-H., Hsu, M.-L., & Lien, N.-H. (2006). The impacts of benefit plans on employee turnover: a firm-level analysis approach on Taiwanese manufacturing industry. *The International Journal of Human Resource Management, 17*, 1951-1975. doi: 10.1080/09585190601000154
- Lee, D.-C., Hung, L.-M., & Chen, M.-L. (2012). Empirical study on the influence among corporate sponsorship, organizational commitment, organizational cohesiveness and turnover intention. *Journal of Management and Sustainability*, 2(2), p43.
- Lee, T. H. (2012). Gender differences in voluntary turnover: Still a paradox? International Business Research, 5(10), 19-28. doi: 10.5539/ibr.v5n10p19
- Long, C. S., Perumal, P., & Ajagbe, M. A. (2012). Theimpact of human resource management practices on employees' turnover intention: A conceptual model. *Interdisciplinary Journal of Contemporary Research in Business*, 4, 629-641.

- Lyness, K. S., & Judiesch, M. K. (2001). Are female managers quitters? The relationships of gender, promotions, and family leaves of absence to voluntary turnover. *Journal of Applied Psychology*, 86, 1167-1178. doi: 10.1037/0021-9010.86.6.1167
- Maertz, C. P., Griffeth, R. W., Campbell, N. S., & Allen, D. G. (2007). The effects of perceived organizational support and perceived supervisor support on employee turnover. *Journal of Organizational Behavior*, 28, 1059-1075. doi: 10.1002/job.472
- March, J. G., & Simon, H. A. (1958). Organization. New York: Wiley.
- Mardanov, I. T., Maertz, C. P., & Sterrett, J. L. (2008). Leader-member exchangeand job satisfacton: Cross-industry comparisons and predicted employee turnover. *Journal of Leadership Studies*, 2(2), 63-82. doi: 10.1002/jls.20062
- Mayer, R. C., Davis, J. H., & Schoorman, F. D. (1995). An integrative model of organizational trust. *The Academy of Management Review*, 20, 709-734. doi: 10.2307/258792
- McKinney, W. R., Bartlett, K. R., & Mulvaney, M. A. (2007). Measuring the costs of employee turnover in Illinois public park and recreation agencies: An exploratory study. *Journal of Park and Recreation Administration*, 25(1), 50-74.
- Miller, B., Rutherford, M., & Kolodinsky, R. (2008). Perceptions of organizational politics: A meta-analysis of outcomes. *Journal of Business & Psychology*, 22, 209-222. doi: 10.1007/s10869-008-9061-5

- Mobley, W. H. (1977). Intermediate linkages in the relationship between job satisfaction and employee turnover. *Journal of Applied Psychology*, 62(2), 237-240. doi: 10.1037/0021-9010.62.2.237
- Mobley, W. H. (1982). *Employee turnover: Causes, consequences, and control*.

 Reading, MA: Addison-Wesley.
- Mobley, W. H., Griffeth, R. W., Hand, H. H., & Meglino, B. M. (1979). Review and conceptual analysis of the employee turnover process. *Psychological Bulletin*, 86(3), 493-522. doi: 10.1037/0033-2909.86.3.493
- Moore, J. E. (2000). One road to turnover: An examination of work exhaustion in technology professionals. *Management Information Systems Quarterly*, 24(1), 141-168.
- Morrison, E. W. (1996). Organizational citizenship behavior as a critical link between HRM practices and service quality. *Human Resource Management*, *35*, 493-512. doi: 10.1002/(sici)1099-050x(199624)35:4<493::aid-hrm4>3.0.co;2-r
- Mosadeghrad, A. M., Ferlie, E., & Rosenberg, D. (2008). A study of the relationship between job satisfaction, organizational commitment and turnover intention among hospital employees. *Health Services Management Research*, 21, 211-227. doi: 10.1258/hsmr.2007.007015
- Munzali, J., & Obaje, A. (2008). Nigeria." In Higher Education in Africa: the International Dimension. In D. Teferra & J. Knight (Eds.), (pp. 339-366).Boston: Center for International Higher Education and Association of African Universities.

- Nadiri, H., & Tanova, C. (2010). An investigation of the role of justice in turnover intentions, job satisfaction, and organizational citizenship behavior in hospitality industry. *International Journal of Hospitality Management*, 29(1), 33-41. doi: http://dx.doi.org/10.1016/j.ijhm.2009.05.001
- Ngo, H.-Y., Turban, D., Lau, C.-M., & Lui, S.-Y. (1998). Human resource practices and firm performance of multinational corporations: influences of country origin. [Article]. *International Journal of Human Resource Management*, 9, 632-652. doi: 10.1080/095851998340937
- Noe, R. A. (2010). *Employee training and development* (5 ed.). New York, NY: McGraw-Hill/Irwin Boston.
- Nyhan, R. C., & Marlowe, H. A. (1997). Development and psychometric properties of the organizational trust inventory. *Evaluation Review*, 21(5), 614-635. doi: 10.1177/0193841x9702100505
- Paillé, P., Grima, F., & Dufour, M.-È. (2012). Contribution to social exchange in public organizations: examining how support, trust, satisfaction, commitment and work outcomes are related. *The International Journal of Human Resource Management*, 1-27. doi: 10.1080/09585192.2012.654809
- Parker, R. J., & Kohlmeyer III, J. M. (2005). Organizational justice and turnover in public accounting firms: a research note. *Accounting, Organizations and Society*, 30, 357-369. doi: 10.1108/17511870910928001
- Petersitzke, M. (2009). Managing psychological contracts through human resource practices *Supervisor psychological contract management* (pp. 119-129). Wiesbaden: Gabler Verlag.

- Petrescu, A. I., & Simmons, R. (2008). Human resource management practices and workers' job satisfaction. *International Journal of Manpower*, 29, 651-667. doi: 10.1108/01437720810908947
- Pfeffer, J. (1998). Seven practices of successful organizations. *California Management Review*, 40(2), 96-124.
- Ponnu, C., & Chuah, C. (2010). Organizational commitment, organizational justice and employee turnover in Malaysia. *Afr. J. Bus. Manage*, 4(13), 2676-2692.
- Poon, J. M. L. (2004). Effects of performance appraisal politics on job satisfaction and turnover intention. *Personnel Review*, *33*, 322-334.
- Porter, L. W., & Steers, R. M. (1973). Organizational, work, and personal factors in employee turnover and absenteeism. *Psychological Bulletin*, 80(2), 151-176. doi: 10.1037/h0034829
- Price, J. L. (1977). The study of turnover. Ames, IA: Iowa State University Press.
- Rahman, W., & Nas, Z. (2013). Employee development and turnover intention: theory validation. *European Journal of Training and Development*, *37*(6), 564-579.
- Robbins, S. P., & Judge, T. A. (2010). *Organizational Behaviour* (14 ed.). New York: Prentice Hall
- Robinson, J. P., Shaver, P. R., & Wrightsman, L. S. (1991). Criteria for scale selection and evaluation. In J. P. Robinson, P. R. Shaver & L. S. Wrightsman (Eds.), *Measures of Personality and Social Psychological Attitudes* (pp. 1-15). San Diego: Academic Press.

- San Park, J., & Kim, T. H. (2009). Do types of organizational culture matter in nurse job satisfaction and turnover intention? *Leadership in Health Services*, 22(1), 20-38.
- Sanderson, A., Phua, V., & Herda, D. (2000). The American faculty poll. New York: National Opinion Research Center, Illinois, Chicago.
- Saridakis, G., Muñoz Torres, R., & Johnstone, S. (2013). Do human resource practices enhance organizational commitment in SMEs with low employee satisfaction? *British Journal of Management*, 24, 445-458. doi: 10.1111/j.1467-8551.2012.00814.x
- Saunders, M., Lewis, P., & Thornhill, A. (2009). *Research methods for business students* (5th ed.). New Jersey: Prentice Hall.
- Schyns, B., Torka, N., & Gössling, T. (2007). Turnover intention and preparedness for change: exploring leader-member exchange and occupational self-efficacy as antecedents of two employability predictors. *Career Development International*, 12(7), 660-679.
- Sekaran, U. (2003). Research methods for business: A skill building approach (4th ed.). New York: John Wiley & Sons, Inc
- Sekaran, U., & Bougie, R. (2010). Research methods for business: A skill building approach (5th ed.). New Jersey: John Wiley and Sons.
- Şendoğdu, A. A., Kocabacak, A., & Güven, Ş. (2013). The Relationship between Human Resource Management Practices and Organizational Commitment: A Field Study. *Procedia Social and Behavioral Sciences*, 99, 818-827. doi: http://dx.doi.org/10.1016/j.sbspro.2013.10.553

- Shamsudin, F. M., Subramaniam, C., & Alshuaibi, A. S. (2012). The effect of HR practices, leadership style on cyberdeviance: The mediating role of organizational commitment. *Journal of Marketing and Management*, 3(1), 22-48.
- Simon, M., Müller, B. H., & Hasselhorn, H. M. (2010). Leaving the organization or the profession a multilevel analysis of nurses' intentions. *Journal of Advanced Nursing*, 66, 616-626. doi: 10.1111/j.1365-2648.2009.05204.x
- Singh, U., & Srivastava, K. L. (2009). Interpersonal trust and organizational citizenship behavior. *Psychological Studies*, *54*(1), 65-76. doi: 10.1007/s12646-009-0008-3
- Staufenbiel, T., & König, C. J. (2010). A model for the effects of job insecurity on performance, turnover intention, and absenteeism. *Journal of Occupational and Organizational Psychology*, 83(1), 101-117. doi: 10.1348/096317908x401912
- Su, S., Baird, K., & Blair, B. (2009). Employee organizational commitment: the influence of cultural and organizational factors in the Australian manufacturing industry. *The International Journal of Human Resource Management*, 20, 2494-2516. doi: 10.1080/09585190903363813
- Suliman, A. M., & Al Obaidli, H. (2011). Organizational climate and turnover in Islamic banking in the UAE. *International Journal of Islamic and Middle Eastern Finance and Management*, 4(4), 308-324.
- Sun, L.-Y., Aryee, S., & Law, K. S. (2007). High-performance human resource practices, citizenship behaviour, and organizational performance: A relational

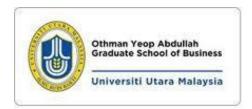
- perspective. The Academy of Management Journal, 50, 558-577. doi: 10.2307/20159873
- Tabachnick, B. G., & Fidell, L. S. (2007). *Using multivariate statistics* (5th ed.). Boston: Allyn and Bacon.
- Tan, H. H., & Tan, C. S. F. (2000). Toward the differentiation of trust in supervisor and trust in organization. [Article]. *Genetic, Social & General Psychology Monographs*, 126(2), 241-260.
- Tett, R. P., & Meyer, J. P. (1993). Job satisfaction, organizational commitment, turnover intention, and turnover: Path analyses based on meta-analytic findings. Personnel Psychology, 46, 259-293. doi: 10.1111/j.1744-6570.1993.tb00874.x
- Thang, L. C., & Quang, T. (2005). Antecedents and consequences of dimensions of human resource management practices in Vietnam. *The International Journal of Human Resource Management*, 16, 1830-1846. doi: 10.1080/09585190500298420
- Thatcher, J. B., Stepina, L. P., & Boyle, R. J. (2002). Turnover of Information Technology Workers: Examining Empirically the Influence of Attitudes, Job Characteristics, and External Markets. [Article]. *Journal of Management Information Systems*, 19(3), 231-261.
- Thau, S., Crossley, C., Bennett, R. J., & Sczesny, S. (2007). The relationship between trust, attachment, and antisocial work behaviours. *Human Relations*, 60, 1155-1179.

- Thomas, S. L. (1999). Compensation. In L. H. Peters, C. R. Greer & S. A. Youngblood (Eds.), *Blackwell encyclopedic dictionary of human resource management* (pp. 53). Oxford: Blackwell.
- Vigoda, E. (2000). Organizational politics, job attitudes, and work outcomes: Exploration and implications for the public sector. *Journal of Vocational Behavior*, 57, 326-347. doi: http://dx.doi.org/10.1006/jvbe.1999.1742
- Waswa, F., & Katana, G. (2008). Academic staff perspectives on operating beyond industrial actions for sustainable quality assurance in public universities in Kenya. *International Journal of Environment, Workplace and Employment,* 4(1), 45-58.
- Way, C., Gregory, D., Davis, J., Baker, N., LeFort, S., Barrett, B., & Parfrey, P. (2007). The Impact of organizational culture on clinical managers' organizational commitment and turnover intentions. *Journal of Nursing Administration*, 37, 235-242 doi: 10.1097/01.NNA.0000269741.32513.7f
- Wei, Y. C., Han, T. S., & Hsu, I. C. (2010). High-performance HR practices and OCB: a cross-level investigation of a causal path. *The International Journal of Human Resource Management*, 21, 1631-1648. doi: 10.1080/09585192.2010.500487
- Weiss, H. M., & Cropanzano, R. (1996). Affective events theory: A theoretical discussion of the structure, causes and consequences of affective experiences at work. In B. M. Staw & L. L. Cummings (Eds.), *Research in organizational behavior: An annual series of analytical essays and critical reviews* (pp. 1–74). Greenwich, CT: JAI Press.

- Yang, J.-T. (2008). Effect of newcomer socialisation on organisational commitment, job satisfaction, and turnover intention in the hotel industry. *The Service Industries Journal*, 28, 429-443. doi: 10.1080/02642060801917430
- Yau-De, W., Chyan, Y., & Kuei-Ying, W. (2012). Comparing public and private employees' job satisfaction and turnover. [Article]. *Public Personnel Management*, 41, 557-573.
- Yilmaz, K., & Tasdan, M. (2009). Organizational citizenship and organizational justice in Turkish primary schools. *Journal of Educational Administration*, 47, 108-126.
- Zeinabadi, H., & Salehi, K. (2011). Role of procedural justice, trust, job satisfaction, and organizational commitment in Organizational Citizenship Behavior (OCB) of teachers: Proposing a modified social exchange model. *Procedia Social and Behavioral Sciences*, 29, 1472-1481. doi: http://dx.doi.org/10.1016/j.sbspro.2011.11.387
- Zheng, C., & Lamond, D. (2010). Organisational determinants of employee turnover for multinational companies in Asia. *Asia Pacific Journal of Management*, 27, 423-443. doi: 10.1007/s10490-009-9159-y
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2009). *Business research methods* (8th ed.). USA: South-Western College Publishing.

Appendix A

Research Questionnaire



Othman Yeop Abdullah Graduate School of Business Universiti Utara Malaysia 06010 UUM Sintok Kedah Darul Aman, Malaysia Tel: (+604) 928 3930 | Fax: (+604) 928 5220 Email: oyagsb@uum.edu.my

Dear Prof / Reader / Dr / Mr / Mrs / Ms,

ACADEMIC RESEARCH QUESTIONNAIRE

I am a Masters student at the above-named university, currently working on my dissertation thesis title "Relationship between perceived organizational politics, organizational trust, human resource practices and turnover intentions among Nigerian nurses.

Thank you in advance for taking your valuable time to fill in this questionnaire. Please be assured that your responses will only be used for academic purpose. Hence, your identity will never be known throughout any part of the research process.

Thank you very much in anticipation of your responses.

Yours sincerely,

Ramatu Abdulkareem Abubakar

Research Student
Othman Yeop Abdullah Graduate School of Business
Universiti Utara Malaysia
06010 Sintok, Kedah, Malaysia
Phone: +60164029350

E-mail: s811005@student.uum.edu.my

Instruction:

The following questions intended to understand likelihood that you would resign from the hospital. Please indicate as honestly and as objectively as you can; using the scales provided to indicate your level of agreement or disagreement with each statement.

Strongly	y disagree 1	Disagree 2	Neutral 3	Agree 4	e	St	rongl	y agr	:ee
TO01	There any the hospita		you would resi	ign from	1	2	3	4	5
TO02	be a staff	•	ou would not contained to the during your to the esent hospital.		1	2	3	4	5
TO03	You have hospital	e intentions o	of resigning fr	rom the	1	2	3	4	5

Section 2

Instruction:

The following questions intended to understand aspects of how your work environment can be perceived as political in nature. Please indicate as honestly and as objectively as you can; using the scales provided to indicate your level of agreement or disagreement with each statement.

Stron	gly disagree 1	Disagree 2	Neutral 3	Agree 4		St	rongl	• –	ee
PP01	- •	n my hospital a g others down	ttempt to build	themselves	1	2	3	4	5
PP02	Agreeing wi my hospital	th powerful othe	ers is the best alt	ernative in	1	2	3	4	5
PP03		nes to pay raise irrelevant in my		decisions,	1	2	3	4	5
PP04	Pay and pro in my hospit	motion policies al.	are not politica	lly applied	1	2	3	4	5
PP05	Pay and propolicies of m	romotion decise ny hospital.	ions are consi	stent with	1	2	3	4	5
PP06	Favouritism hospital.	not merit ge	ts people ahea	ad in my	1	2	3	4	5
PP07	In my hospit	al, only one gro	up always get th	neir way.	1	2	3	4	5

Instruction:

The following questions will help us understand the level of trust you have with your fellow worker, including your immediate supervisor. Please indicate as honestly and as objectively as you can; using the scales provided to indicate your level of agreement or disagreement with each statement.

Strongly disagree 1		Disagree 2	Neutral 3	Agree 4		St	rongl	y agr 5	·ee
IT01	•	fellow worker supervisors we	s would get on re not around.	with their	1	2	3	4	5
IT02	I can rely on other workers not to make my job more difficult by careless work.				1	2	3	4	5
IT03	Most of my they say they	workmates can be relied upon to do as y will do.			1	2	3	4	5
IT04	_	to difficulties at work I know my workmates and help me out.			1	2	3	4	5
IT05	I can trust th I needed it.	the people 1 work with to lend me a hand if			1	2	3	4	5
IT06	I have full co	onfidence in the	skills of my wo	rkmates.	1	2	3	4	5

Instruction:

The following questions will help us understand the level of trust you have with your organisation. Please indicate as honestly and as objectively as you can; using the scales provided to indicate your level of agreement or disagreement with each statement.

Strongly disagree 1		Disagree 2	Neutral 3	Agree 4		St	rong!	ly agr	·ee
OT01	_	t of my hospita	al can be truste	ed to make	1	2	3	4	5
OT02	_	•	hospital would by deceiving the	-	1	2	3	4	5
ОТ03	My hospital better admin	oital has a poor future unless it can attract ministrators.				2	3	4	5
OT04		Management at my hospital is sincere in its attempts to meet the workers' point of view.				2	3	4	5
OT05	Management at my hospital would be quite prepared to gain advantage by deceiving the workers.				1	2	3	4	5
OT06	I feel quite of try to treat m		y management v	will always	1	2	3	4	5

Instruction:

The following questions will help us understand the level of training programmes offered in your hospital. Please indicate as honestly and as objectively as you can; using the scales provided to indicate your level of agreement or disagreement with each statement.

Strongly disagree 1		Disagree 2	Neutral 3	Agree 4		St	_	ly agr	ee
TD01		t and duration y hospital are sa	of training practisfactory.	rogrammes	1	2	3	4	5
TD02	-		the job as in salary of employ	-	1	2	3	4	5
TD03		The amount and duration of training programmes offered in my hospital are satisfactory.				2	3	4	5
TD04	In my hospital, extensive training programmes have already been systematized.			1	2	3	4	5	
TD05	-	are provided f	pitals, extensiver or employees in	_	1	2	3	4	5
TD06		tal, training pros s and experience	grammes are coned trainers.	nducted by	1	2	3	4	5

Instruction:

The following questions will help us understand the aspects of compensation practices and procedures in your workplace. Please indicate as honestly and as objectively as you can; using the scales provided to indicate your level of agreement or disagreement with each statement.

Strongly disagree 1		Disagree 2	Neutral 3	Agree 4		St		ly agr 5	ree
CP01	Salary and f hospital.	ringe benefits a	re fairly determ	ined in my	1	2	3	4	5
CP02	-		the job as imsalary of employ	-	1	2	3	4	5
CP03	_	fits in my hospi ority of employe	ital are based prees.	rimarily on	1	2	3	4	5
CP04	The standard hospital is sa	•	efits determinat	tion in my	1	2	3	4	5
CP05	The standard satisfactory.	l of wages deter	rmination in my	hospital is	1	2	3	4	5
CP06	The wages l to other hosp		oital is high in c	comparison	1	2	3	4	5

Instruction:

Please read and tick as appropriate in the provided boxes your exact assessment of the following demographic information:

1. Gender

Male	1
Female	2

2. Age

21-30	1
31-40	2
41-50	3
51 and above	4

3. Position

Assistant Director of Nursing Service	1
Chief Nursing Officers	2
Assistant Chief Nursing Officers	3
Principal Nursing Officers	4
Senior Nursing Officers	5
Nursing Officers I	6
Nursing Officers II	7

4. Experience

Less than 1 year	1
1-5 years	2
6 -10 years	3
11 years and above	4

5. Highest Educational Qualification

Master's Degree	1
First Degree	2
Diploma	3

Thank you once again.

Appendix B

Respondents' Profile

Frequencies

[DataSet1] F:\Ramatu MSc Dessertation\Ramatu MSc Data.sav

Statistics

		Gender	Age	Position	Experience	Education
N	Valid	175	175	175	175	175
	Missing	0	0	0	0	0

Frequency Table

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Female	128	73.1	73.1	73.1
	Male	47	26.9	26.9	100.0
	Total	175	100.0	100.0	

Age

	Age					
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	21-30 years	20	11.4	11.4	11.4	
	31-40 years	62	35.4	35.4	46.9	
	41-50 years	75	42.9	42.9	89.7	
	51 years and above	18	10.3	10.3	100.0	
	Total	175	100.0	100.0		

Position

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Assistant Director of Nursing Service	4	2.3	2.3	2.3
	Chief Nursing Officers	14	8.0	8.0	10.3
	Assistant Chief Nursing Officers	20	11.4	11.4	21.7
	Principal Nursing Officers	39	22.3	22.3	44.0
	Senior Nursing Officers	62	35.4	35.4	79.4

Nursing Officers I	21	12.0	12.0	91.4
Nursing Officers II	15	8.6	8.6	100.0
Total	175	100.0	100.0	

Experience

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than 1 year	18	10.3	10.3	10.3
	1-5 years	48	27.4	27.4	37.7
	6 -10 years	46	26.3	26.3	64.0
	11 years and above	63	36.0	36.0	100.0
	Total	175	100.0	100.0	

Education

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Masters Degree	22	12.6	12.6	12.6
	Diploma	124	70.9	70.9	83.4
	First Degree	29	16.6	16.6	100.0
	Total	175	100.0	100.0	

Appendix C

SPSS Output

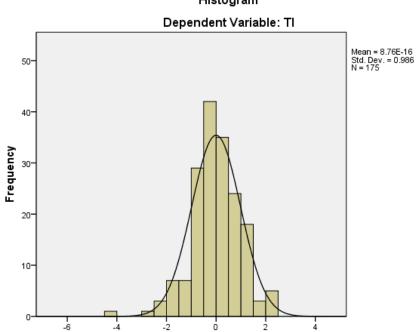
Descriptive Statistics

	Skewness		Kurt	osis
	Statistic	Std. Error	Statistic	Std. Error
PP01	840	.184	2.225	.365
PP02	426	.184	1.518	.365
PP03	240	.184	.876	.365
PP04	126	.184	1.174	.365
PP05	059	.184	.379	.365
PP06	166	.184	.787	.365
PP07	580	.184	2.626	.365
IT01	.459	.184	207	.365
IT02	.356	.184	626	.365
IT03	.497	.184	073	.365
IT04	.861	.184	1.171	.365
IT05	.485	.184	045	.365
IT06	.468	.184	.049	.365
OT01	056	.184	-1.126	.365
OT02	082	.184	917	.365
OT03	465	.184	679	.365
OT04	596	.184	416	.365
OT05	567	.184	372	.365
OT06	481	.184	578	.365
TD01	.767	.184	1.168	.365
TD02	.985	.184	1.977	.365
TD03	.944	.184	2.027	.365
TD04	.812	.184	1.313	.365
TD05	.937	.184	2.237	.365
TD06	.631	.184	.954	.365
CP01	.017	.184	650	.365
CP02	.217	.184	805	.365
CP03	234	.184	622	.365
CP04	10.255	.184	124.380	.365
CP05	275	.184	656	.365
CP06	234	.184	819	.365
TO01	-1.156	.184	1.504	.365

TO02	-1.097	.184	1.876	.365
TO03	-1.108	.184	1.228	.365
Valid N (listwise)				

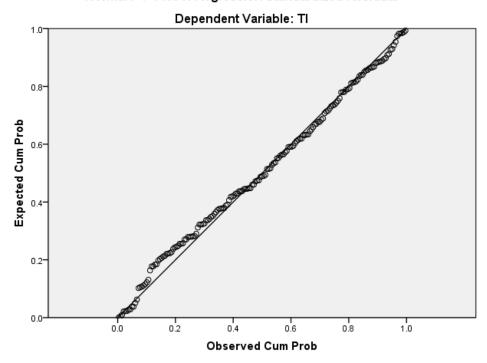
Charts

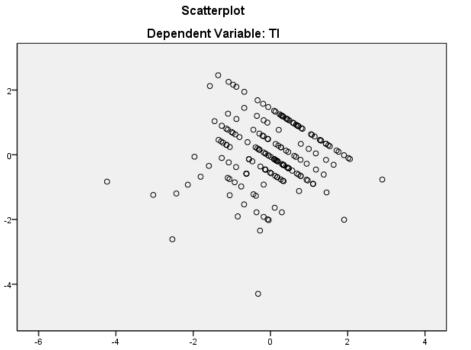
Histogram



Regression Standardized Residual

Normal P-P Plot of Regression Standardized Residual





Regression Standardized Predicted Value

Regression Standardized Residual

T-Test

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Group Statistics

_	Group ciansines						
	Gender	N	Mean	Std. Deviation	Std. Error Mean		
ľ	TI Female	128	3.9661	.89701	.07928		
L	Male	47	4.2482	.58759	.08571		

Independent Samples Test

	independent dampies rest					
		Levene's Test for Equality of Variances		t-test for Equality of Means		
		F	Sig.	t	df	
TI	Equal variances assumed	3.825	.052	-2.002	173	
	Equal variances not assumed			-2.416	125.204	

Independent Samples Test

	independent dampies rest					
	_	t-test for Equality of Means				
		Sig. (2-tailed)	Mean Difference	Std. Error Difference		
TI	Equal variances assumed	.047	28208	.14090		
	Equal variances not assumed	.017	28208	.11676		

Independent Samples Test

independent Samples Test					
		t-test for Equality of Means			
		95% Confidence Interval of the Difference			
		Lower	Upper		
TI	Equal variances assumed	56018	00398		
	Equal variances not assumed	51315	05101		

Oneway

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Descriptives

ΤI

	N	Mean	Std. Deviation	Std. Error
21-30 years	20	4.2333	.76548	.17117
31-40 years	62	4.0376	.85380	.10843
41-50 years	75	4.0311	.80757	.09325
51 years and above	18	3.8889	.96338	.22707
Total	175	4.0419	.83323	.06299

Descriptives

ΤI

	95% Confidence Interval for Mean			
	Lower Bound	Upper Bound	Minimum	Maximum
21-30 years	3.8751	4.5916	2.33	5.00
31-40 years	3.8208	4.2545	1.00	5.00
41-50 years	3.8453	4.2169	1.33	5.00
51 years and above	3.4098	4.3680	1.67	5.00
Total	3.9176	4.1662	1.00	5.00

ANOVA

ΤI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.164	3	.388	.555	.646
Within Groups	119.640	171	.700		
Total	120.804	174			

Post Hoc Tests

Multiple Comparisons

ΤI

LSD

LSD				
(I) Age	(J) Age	Mean Difference (I-		
		J)	Std. Error	Sig.
21-30 years	31-40 years	.19570	.21510	.364
	41-50 years	.20222	.21050	.338
	51 years and above	.34444	.27176	.207
31-40 years	21-30 years	19570	.21510	.364
	41-50 years	.00652	.14357	.964
	51 years and above	.14875	.22395	.507
41-50 years	21-30 years	20222	.21050	.338
	31-40 years	00652	.14357	.964
	51 years and above	.14222	.21954	.518
51 years and above	21-30 years	34444	.27176	.207
	31-40 years	14875	.22395	.507
	41-50 years	14222	.21954	.518

Multiple Comparisons

ΤI

LSD

(I) Age	(J) Age	95% Confidence Interval	
		Lower Bound	Upper Bound
21-30 years	31-40 years	2289	.6203
	41-50 years	2133	.6177
	51 years and above	1920	.8809
31-40 years	21-30 years	6203	.2289
	41-50 years	2769	.2899
	51 years and above	2933	.5908
41-50 years	21-30 years	6177	.2133
	31-40 years	2899	.2769
	51 years and above	2911	.5756
51 years and above	21-30 years	8809	.1920
	31-40 years	5908	.2933

ΤI

LSD

LSD			
(I) Age	(J) Age	95% Confidence Interval	
		Lower Bound	Upper Bound
21-30 years	31-40 years	2289	.6203
	41-50 years	2133	.6177
	51 years and above	1920	.8809
31-40 years	21-30 years	6203	.2289
	41-50 years	2769	.2899
	51 years and above	2933	.5908
41-50 years	21-30 years	6177	.2133
	31-40 years	2899	.2769
	51 years and above	2911	.5756
51 years and above	21-30 years	8809	.1920
	31-40 years	5908	.2933
	41-50 years	5756	.2911